



Sheet 2 of 2 CH CENTER 1600/2900 Attorney Docket No. 00742/066002 U.S. DEPARTMENT OF COMMERCE SUBSTITUTE FORM PTO-1449 PATENT AND TRADEMARK OFFICE (MODIFIED) 09/988,117 Serial No. Applicant Thomas L. Benjamin et al. INFORMATION DISCLOSURE STATEMENT BY APPLICATO Filing Date November 16, 2001 (Use several sheets if nece Group 1632 (37 C.F.R. §1.98(b)) **IDS Filed** May 20, 2002 Customer No. 21559 U.S. PATENTS Examiner's Patent Number Issue Date Patentee Class Subclass Filing Date Initials (If Appropriate) FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION Subclass Translation Examiner's Document Publication Country or Class Initials Number Date Patent Office (Yes/No) OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION) Kohlhase et al., "SALL3, a New Member of the Human spalt-like Gene Family, Maps to 18q23," Genomics 62:216-222 (1999). Kohlhase et al., "Molecular Cloning of a SALL1-Related Pseudogene and Mapping to Chromosome Xp11.2," Cytogenet. Cell Genet. 84:31-34 (1999). Kohlhase et al., "Genomic Cloning, Chromosomal Mapping, and Expression Analysis of Msal-2," Mamm. Genome 11:64-68 (2000). Laghi et al., "JC Virus DNA Is Present in the Mucosa of the Human Colon and in Colorectal Cancers," Proc. 1 Natl. Acad. Sci. USA 96:7484-7489 (1999). Lednicky et al., "Natural Simian Virus 40 Strains Are Present in Human Choroid Plexus and Ependymoma Tumors," Virology 212:710-717 (1995). Li et al., "Tumor Host Range Mutants of Polyoma Virus," Annual DNA Tumor Virus Meeting (Abstract 53) July 14-19, 1998. Li et al., "A Putative Transcription Factor Binds Polyoma Large T Antigen and Suppresses Viral DNA Replication," Annual DNA Tumor Virus Meeting (Abstract 37) July 13-18, 1999. Li et al., "MSAL2A: A Polyoma Large T Antigen Binding Target and Candidate Tumor Suppressor," Annual DNA Tumor Virus Meeting (Abstract 79) July 8-13, 2000. Lukacher et al., "Susceptibility to Tumors Induced by Polyoma Virus Is Conferred by an Endogenous Mouse Mammary Tumor Virus Superantigen," J. Exp. Med., 181:1683-1692 (1995). Ott et al., "The Mouse Homolog of the Region Specific Homeotic Gene spalt of Drosophila Is Expressed in the Developing Nervous System and in Mesoderm-Derived Structures," Mech. Dev. 56:117-128 (1996). Velupillai et al., "Wild-Derived Inbred Mice Have a Novel Basis of Susceptibility to Polyomavirus-Induced Tumors," J. Virol. 73:10079-10085 (1999). Weggen et al., "Low Frequency of SV40, JC and BK Polyomavirus Sequences in Human Medulloblastomas, Meningiomas and Ependymomas," Brain Pathol. 10:85-92 (2000). **EXAMINER** DATE CONSIDERED

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Sheet SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE Attorney Docket No. 00742/066002 (MODIFIED) PATENT AND TRADEMARK OFFICE Serial No. 09/988,117 Applicant Thomas L. Benja INFORMATION DISCLOSU STATEMENT BY APPLICA Filing Date November 16 (Use several sheets if necessar) Group 1632 **IDS Filed** May 20, 2002 (37 C.F.R. §1.98(b)) Customer No. 21559 U.S. PATENTS Examiner's Patent Number Issue Date Patentee Class Subclass Filing Date (If Appropriate) Initials 5,677,178 Oct. 14, 1997 McCormick 5.917.124 Jun. 29, 1999 Gordon et al. 6,214,544 B1 Apr. 10, 2001 Fisher FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION Subclass Translation Examiner's Document Publication Country or Class Patent Office (Yes/No) Initials Number Date WO 94/18992 Sept. 1, 1994 **WIPO** OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION) Bandera et al., "Deletion Mapping of Two Potential Chromosome 14 Tumor Suppressor Gene Loci in Ovarian Carcinoma," Cancer Res. 57:513-515 (1997). Benjamin, "Host Range Mutants of Polyoma Virus," Proc. Natl. Acad. Sci. USA 67:394-399 (1970). Boysen et al., "Analysis of the 1.1-Mb Human α/δ T-Cell Receptor Locus with Bacterial Artificial Chromosome Clones," Genome Res. 7:330-338 (1997). Caldarelli-Stefano et al., "JC Virus in Human Glial-Derived Tumors," Hum. Pathol. 31:394-395 (2000). Carbone et al., "SV40-Like Sequences in Human Bone Tumors," Oncogene 13:527-535 (1996). Chang et al., "Novel Suppressor Loci on Chromosome 14q in Primary Bladder Cancer," Cancer Res. 55:3246-3249 (1995). Flægstad et al., "A Possible Contributory Role of BK Virus Infection in Neuroblastoma Development," Cancer Res. 59:1160-1163 (1999). Freund et al., "Host Range and Cell Cycle Activation Properties of Polyomavirus Large T-Antigen Mutants Defective in pRB Binding," Journal of Virology 68:7227-7234 (1994). GenBank Accession No. AE000521 (2000). GenBank Accession No. AE000658 (2001). Imperiale, "The Human Polyomaviruses, BKV and JCV: Molecular Pathogenesis of Acute Disease and Potential Role in Cancer," Virology 267:1-7 (2000). Kohlhase et al., "Isolation, Characterization, and Organ-Specific Expression of Two Novel Human Zinc Finger Genes Related to the Drosophila Gene spalt," Genomics 38:291-298 (1996). Kohlhase et al., "Mutations in the SALL1 Putative Transcription Factor Gene Cause Townes-Brocks Syndrome," Nat. Genet. 18:81-83 (1998) **EXAMINER** DATE CONSIDERED EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.